

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,190,893 B2
APPLICATION NO. : 10/608508
DATED : March 13, 2007
INVENTOR(S) : Karl-Heinz Kuebler et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page; item (56);

Page 2, Right Column (not numbered), Line 1; Class and subclass of patent 6,236,019; replace "219/303" with --219/203--.

Column 5, Line 58; Replace "161 W/m° C" with --161 W/m° C--.

Column 18, Line 42, (Claim 19); Replace "O-ring" with --O-ring--.

Column 20, Line 37-38, (Claim 35); Replace "alum mum" with --aluminum--.

Column 22, Line 12, (Claim 46); Replace "canying" with --carrying--.

Column 3, Line 59; Add --;-- after "17".

Column 4, Line 58; Replace "activated by a" with --activated by an--.

Column 5, Line 8; Replace "heater module 110" with --heater module 10--.

Column 5, Lines 9, 10, 17, 21, 29, 35, 63, 67; Replace each occurrence of "140" with --40--.

Column 6, Lines 6 (twice), 8, 10; Replace each occurrence of "140" with --40--.

Column 5, Line 36; Replace "increase" with --increased--.

Column 5, Line 43; Replace "gobular" with --globular--.

Column 6, Line 65; Replace "79 81" with --79 and 81--.

Column 8, Line 23; Replace "heater module 40" with --heater module 10--.

Column 9, Line 58; Replace "first plate 140" with --first plate 73--.

Column 9, Line 59; Replace "first plate 23" with --first plate 73--.

Column 10, Line 13; Replace "fluids" with --fluids,-- and replace "water" with --water,--.

Column 10, Line 49; Replace "cavity 162" with --cavity 186--.

Column 10, Line 50; Replace "71 and 73" with --73 and 74--.

Column 11, Lines 48, 50; Replace each occurrence of "310" with --320--.

Column 12, Lines 5, 7, 11, 22, 24, 25; Replace each occurrence of "310" with --320--.

Column 12, Line 26; Replace "sleeve 342" with --sleeve 342 (FIG. 18) or 344 (FIG. 17)--.

Column 12, Line 54; Delete reference number "371".

Column 12, Lines 56, 62; Delete each occurrence of reference number "374".

Column 12, Line 64; Replace word "element" with --elements--.

Column 13, Lines 2, 5, 36; Delete each occurrence of reference number "374".

Column 13, Lines 9, 12, 16, 17; Replace each occurrence of reference number "380" with --80 (FIG. 21)--.

Column 13, Line 11; Replace reference number "382" with --82 (FIG. 21)--.

Column 13, Line 20; Replace reference number "64" with --364--.

Column 14, Line 11; Replace reference number "140" with --40--.

Column 14, Line 12; Replace "casing" with --casting--.

Column 14, Lines 35, 45, 46; Delete each occurrence of reference number "374".

Column 14, Line 47; Replace "350 ," with --350,--.

Column 15, Lines 33, 55; Replace each occurrence of reference number "310" with --320--.

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Column 15, Line 44; Replace "step wise" with --stepwise--.

Column 15, Line 57; Column 16, Line 11; Replace each occurrence of reference number "322" with --22--.

Column 15, Line 58; Column 16, Line 17; Replace each occurrence of reference number "314" with --14--.

Column 15, Line 59; Replace reference number "326" with --30--.

Column 16, Line 8; Replace reference number "374" with --372--.

Column 16, Line 10; Replace reference number "324" with --24--.

Column 16, Line 12; Replace reference number "310" with --320--.

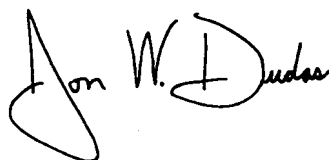
Column 16, Line 34; Replace "Alternate the step" with --Alternate step--.

Column 21, Line 11 (Claim 44); Replace word "conducive" with --conductive--.

Column 22, Line 4; Replace "through bores" with --throughbores--.

Signed and Sealed this

Third Day of July, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office